



IN THE U. S. PATENT AND TRADEMARK OFFICE

**LARGE ENTITY TRANSMITTAL FORM**

December 15, 2004

Transmitted herewith is an amendment in the above-identified application.

- The fee has been calculated as shown below:

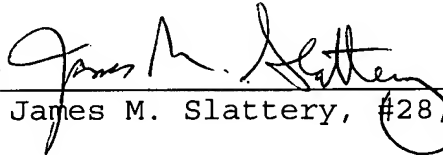
	CLAIMS REMAINING AFTER AMENDMENT					HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	19	-	20	=	0		\$50	\$0.00	
INDEPENDENT	2	-	3	=	0		\$200	\$0.00	
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM								\$360	\$0.00
								TOTAL	\$0.00


- ☐ Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ Check(s) in the amount of \$0.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
James M. Slattery, #28,380

  
JMS/CTT/ags

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)



PATENT  
0505-1270P

IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicant: Takaaki TSUKUI                      Conf: 7657  
Serial No.: 10/782,757                      Art Unit: 3747  
Filed: February 23, 2004                      Examiner: E.R. SOLIS  
For: INTERNAL COMBUSTION ENGINE

**AMENDMENT UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**December 15, 2004**

Sir:

In response to the Office Action mailed September 15, 2004 (Paper No. 09142004), the following amendments and remarks are respectfully submitted in connection with the above-identified application:

This Paper includes Claim Set As Amended and Remarks.